

	U	1	Document ID	Title
1			US 20080147791 A1	Communication system, communication apparatus, communication method, recording medium and program
2	X		US 20080147715 A1	Method, apparatus and program product for media identification and tracking associated user preferences
3	X		US 20080141379 A1	COPYRIGHT DETECTION AND PROTECTION SYSTEM AND METHOD
4	X		US 20080140871 A1	APPARATUS AND METHOD FOR PERFORMING AUXILIARY FUNCTIONS WHEN ELECTRONICS ARE SWITCHED TO HOLD
5	X		US 20080140573 A1	Connected Audio and Other Media Objects
6	X		US 20080139182 A1	Connected Audio and Other Media Objects
7	X		US 20080133230 A1	TRANSMISSION OF TEXT MESSAGES BY NAVIGATION SYSTEMS
8	X		US 20080127063 A1	Programming environment and metadata management for programmable multimedia controller
9	X		US 20080126419 A1	Method for providing file information according to selection of language and file reproducing apparatus using the same
10	X		US 20080121092 A1	Digital media DJ mixer
11	X		US 20080114764 A1	CONTENT CLASSIFICATION METHOD AND CONTENT REPRODUCTION APPARATUS CAPABLE OF PERFORMING THE METHOD
12	X		US 20080109249 A1	Digital media distribution and trading system used via a computer network
13	X		US 20080096174 A1	Tutorial generation unit, multimedia management system, portable apparatus, method of explanation of multimedia management behavior, computer program product

	U	1	Document ID	Title
14	X		US 20080091717 A1	Generation of Collaborative Playlist Based Upon Musical Preference Data from Multiple Digital Media Players
15	X		US 20080086483 A1	FILE SERVICE SYSTEM IN PERSONAL AREA NETWORK
16	X		US 20080076495 A1	ALLOWING MEDIA AND GAMING ENVIRONMENTS TO EFFECTIVELY INTERACT AND/OR AFFECT EACH OTHER
17	X		US 20080072740 A1	Music Reproduction Device, Method, Storage Medium, and Integrated Circuit
18	X		US 20080068253 A1	Simulcasting content information on WiFi to extend a value chain
19	X		US 20080068252 A1	Simulcasting content information on WiFi
20	X		US 20080066194 A1	Processing Copyright Notice of Media File
21	X		US 20080066007 A1	USER INTERFACE FOR MULTIFUNCTION DEVICE
22	X		US 20080065393 A1	Playback of compressed media files without quantization gaps
23	X		US 20080059453 A1	SYSTEM AND METHOD FOR ENHANCING THE RESULT OF A QUERY
24	X		US 20080052783 A1	USING OBJECT IDENTIFIERS WITH CONTENT DISTRIBUTION
25	X		US 20080046499 A1	System and Method for Attaching Advertisements to Media Files
26	X		US 20080046466 A1	Service Method and System of Multimedia Music Contents
27	X		US 20080046098 A1	COMBINED MEDIA PLAYER AND COMPUTER CONTROLLER
28	X		US 20080033725 A1	METHODS AND A SYSTEM FOR PROVIDING DIGITAL MEDIA CONTENT
29	X		US 20080027931 A1	SYSTEMS AND METHODS FOR PUBLISHING, SEARCHING, RETRIEVING AND BINDING METADATA FOR A DIGITAL OBJECT

	U	1	Document ID	Title
30	X		US 20080021921 A1	Computer system for automatic organization, indexing and viewing of information from multiple sources
31	X		US 20070297292 A1	Method, computer program product and device providing variable alarm noises
32	X		US 20070288966 A1	Method and system for personalized media players
33	X		US 20070288478 A1	Method and system for media navigation
34	X		US 20070282615 A1	Method for Digital Rights Management
35	X		US 20070280438 A1	Method and apparatus for converting a daisy format file into a digital streaming media file
36	X		US 20070276866 A1	PROVIDING DISPARATE CONTENT AS A PLAYLIST OF MEDIA FILES
37	X		US 20070256012 A1	User interface for browsing content, method of providing the user interface, and content browsing apparatus
38	X		US 20070255747 A1	System, method and medium browsing media content using meta data
39	X		US 20070255436 A1	AUDIO PROCESSING APPARATUS FOR AUTOMATIC GAIN CONTROL
40	X		US 20070250716 A1	Fingerprinting of Media Signals
41	X		US 20070250195 A1	Methods and Systems Employing Digital Content
42	X		US 20070250194 A1	Methods and Systems Employing Digital Content
43	X		US 20070239687 A1	Mobile communication terminal and method
44	X		US 20070233725 A1	Text to grammar enhancements for media files
45	X		US 20070214485 A1	Podcasting content associated with a user account
46	X		US 20070214149 A1	Associating user selected content management directives with user selected ratings

	U	1	Document ID	Title
47	X		US 20070214148 A1	Invoking content management directives
48	X		US 20070214147 A1	Informing a user of a content management directive associated with a rating
49	X		US 20070213986 A1	Email administration for rendering email on a digital audio player
50	X		US 20070213857 A1	RSS content administration for rendering RSS content on a digital audio player
51	X		US 20070208771 A1	AUTO PLAYLIST GENERATION WITH MULTIPLE SEED SONGS
52	X		US 20070198511 A1	Method, medium, and system retrieving a media file based on extracted partial keyword
53	X		US 20070198364 A1	METHOD AND SYSTEM FOR MANAGING MULTIPLE CATALOGS OF FILES ON A NETWORK
54	X		US 20070198363 A1	METHOD AND SYSTEM FOR MANAGING PRICING STRUCTURES AND DELIVERY CHANNELS FOR RIGHTS IN FILES ON A NETWORK
55	X		US 20070198353 A1	Method and system for creating and distributing and audio newspaper
56	X		US 20070198273 A1	Voice-controlled data system
57	X		US 20070193437 A1	Apparatus, method, and medium retrieving a highlighted section of audio data using song lyrics
58	X		US 20070192818 A1	System and method for creating, distributing, and executing rich multimedia applications
59	X		US 20070192698 A1	Apparatus and method of browsing contents
60	X		US 20070192253 A1	DIGITAL CONTENT DELIVERY ASSISTANCE SYSTEM AND METHOD
61	X		US 20070186754 A1	Apparatus, system and method for extracting structure of song lyrics using repeated pattern thereof

	U	1	Document ID	Title
62	X		US 20070180470 A1	METHOD AND SYSTEM FOR METADATA NORMALIZATION, ASSOCIATION AND REGISTRATION FOR DIGITAL CONTENT
63	X		US 20070180468 A1	UNIVERSAL DIGITAL CODE FOR UNIQUE CONTENT IDENTIFICATION
64	X		US 20070180389 A1	GRAPHICAL USER INTERFACE FOR ACCESSING DATA FILES
65	X		US 20070180383 A1	AUDIO USER INTERFACE FOR COMPUTING DEVICES
66	X		US 20070178830 A1	Storage and playback device and method for using the same
67	X		US 20070177743 A1	Audio level control
68	X		US 20070156404 A1	String matching method and system using phonetic symbols and computer-readable recording medium storing computer program for executing the string matching method
69	X		US 20070127889 A1	Method and apparatus for providing audio content selection information, generating and providing thumbnail of audio content, and recording medium storing program for performing the method
70	X		US 20070123185 A1	Utilizing metadata to improve the access of entertainment content
71	X		US 20070116435 A1	METHOD OF CALCULATING TEMPORAL INFORMATION OF FRAME-BASED AUDIO STREAM DATA
72	X		US 20070112779 A1	Distributed processing with metadata placeholders
73	X		US 20070110260 A1	AUDIO PROCESSING SYSTEM WITH FUNCTION OF AUTOMATIC GAIN CONTROL AND METHOD THEREOF
74	X		US 20070094304 A1	Associating subscription information with media content

	U	1	Document ID	Title
75	X		US 20070094215 A1	Reducing genre metadata
76	X		US 20070088747 A1	AUTOMATIC MULTIMEDIA SEARCHING METHOD AND MULTIMEDIA DOWNLOADING SYSTEM THEREOF
77	X		US 20070086665 A1	Method and apparatus for encoding multimedia contents and method and system for applying encoded multimedia contents
78	X		US 20070086664 A1	Method and apparatus for encoding multimedia contents and method and system for applying encoded multimedia contents
79	X		US 20070083762 A1	Set of metadata for association with a composite media item and tool for creating such set of metadata
80	X		US 20070083380 A1	Data container and set of metadata for association with a media item and composite media items
81	X		US 20070074020 A1	Information processing apparatus, method, and program
82	X		US 20070073767 A1	MEDIA IDENTIFIER REGISTRY
83	X		US 20070061029 A1	Audio converter device and method for using the same
84	X		US 20070061028 A1	Audio converter device and method for using the same
85	X		US 20070061027 A1	Audio converter device and method for using the same
86	X		US 20070055743 A1	REMOTE CONTROL MEDIA PLAYER
87	X		US 20070055689 A1	Content Indexing and Searching using Content Identifiers and associated Metadata
88	X		US 20070055493 A1	String matching method and system and computer-readable recording medium storing the string matching method

	U	1	Document ID	Title
89	X		US 20070050262 A1	Multimedia purchasing apparatus, purchasing and supplying method
90	X		US 20070043768 A1	Apparatus, medium, and method clustering audio files
91	X		US 20070043766 A1	Method and System for the Creating, Managing, and Delivery of Feed Formatted Content
92	X		US 20070033052 A1	Interleaving of information into compressed digital audio streams
93	X		US 20070028264 A1	SYSTEM AND METHOD FOR GENERATING AND DISTRIBUTING PERSONALIZED MEDIA
94	X		US 20070022055 A1	Distributing live performances
95	X		US 20070009234 A1	Using content identifiers to download cd-cover pictures to present audio content items
96	X		US 20060282789 A1	Browsing method and apparatus using metadata
97	X		US 20060277204 A1	Method for providing file information in portable device
98	X		US 20060259464 A1	Selection of audio categories and files in entertainment system
99	X		US 20060248040 A1	System and method for adaptive remote file caching
100	X		US 20060236847 A1	Using images as an efficient means to select and filter records in a database
101	X		US 20060235550 A1	Creation of playlists using audio identification
102	X		US 20060218292 A1	Method, apparatus and program product for media identification and tracking associated user preferences
103	X		US 20060212383 A1	Systems and methods of product placement
104	X		US 20060209652 A1	Accessing a mixed-mode storage medium

105	X		US 20060209615 A1	Data reproduction device and method, and program
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	U	1	Document ID	Title
106	X		US 20060206582 A1	PORTABLE MUSIC DEVICE WITH SONG TAG CAPTURE
107	X		US 20060195886 A1	Content identification for broadcast media
108	X		US 20060190616 A1	System and method for aggregating, delivering and sharing audio content
109	X		US 20060184573 A1	Information processing apparatus, information processing method, and computer program
110	X		US 20060173825 A1	Systems and methods to provide internet search/play media services
111	X		US 20060161635 A1	Methods and system for use in network management of content
112	X		US 20060159109 A1	Methods and systems for use in network management of content
113	X		US 20060155952 A1	Memory management system and method using a hash table
114	X		US 20060153036 A1	Recording medium controller and recording medium controlling method
115	X		US 20060149677 A1	Contextual ad processing on local machine
116	X		US 20060143674 A1	Methods to adapt search results provided by an integrated network-based media station/search engine based on user lifestyle
117	X		US 20060143016 A1	Method to access and use an integrated web site in a mobile environment
118	X		US 20060136502 A1	Unified media collection system
119	X		US 20060129917 A1	Syndicating multiple media objects with RSS
120	X		US 20060129916 A1	RSS rendering via a media player
121	X		US 20060129907 A1	Syndicating multimedia information with RSS
122	X		US 20060120536 A1	Method for analyzing audio data

	U	1	Document ID	Title
123	X		US 20060107325 A1	Method for creating and processing data streams that contain encrypted and decrypted data
124	X		US 20060107195 A1	Methods and apparatus to present survey information
125	X		US 20060100924 A1	Digital media file with embedded sales/marketing information
126	X		US 20060098827 A1	Acoustical virtual reality engine and advanced techniques for enhancing delivered sound
127	X		US 20060095848 A1	Audio user interface for computing devices
128	X		US 20060088292 A1	Method for tagging and displaying songs in a digital audio player
129	X		US 20060085383 A1	Network-based data collection, including local data attributes, enabling media management without requiring a network connection
130	X		US 20060080103 A1	Method and system for network downloading of music files
131	X		US 20060069695 A1	Information processor, information processing method, program and recording medium
132	X		US 20060067171 A1	Folder indexing method for quickly accessing media files
133	X		US 20060050977 A1	Character-information conversion apparatus and method for converting character information
134	X		US 20060032363 A1	Auto playlist generation with multiple seed songs
135	X		US 20060031550 A1	Webpad adapted to communicate using wide area and local area communication channels
136	X		US 20060031549 A1	System and method for using a webpad to control a data stream

	U	1	Document ID	Title
137	X		US 20060023901 A1	Method and system for online dynamic mixing of digital audio data
138	X		US 20060008252 A1	Apparatus and method for changing reproducing mode of audio file
139	X		US 20060007820 A1	Digital audio recorder for CD collections
140	X		US 20050278258 A1	User software for facilitating copyright licensing and compliance
141	X		US 20050273491 A1	Process of and system for seamlessly embedding executable program code into media file formats such as MP3 and the like for execution by digital media player and viewing systems
142	X		US 20050272381 A1	Automatic wireless efm channel hopping
143	X		US 20050262528 A1	Smart car radio
144	X		US 20050254366 A1	Method and apparatus for selecting an audio track based upon audio excerpts
145	X		US 20050250449 A1	Webpad and method for using the same
146	X		US 20050207430 A1	Recording-and-reproducing apparatus, information transfer-and-management method, and recording medium
147	X		US 20050201254 A1	Media organizer and entertainment center
148	X		US 20050198210 A1	Audio converter device and method for using the same
149	X		US 20050198061 A1	Process and product for selectively processing data accesses
150	X		US 20050187976 A1	Automatic hierarchical categorization of music by metadata
151	X		US 20050185918 A1	System and method for generating and distributing personalized media

152	X		US 20050171795 A1	Media receipt device and system and a method of using the same
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	U	1	Document ID	Title
153	X		US 20050165657 A1	Method of providing a virtual product to third parties
154	X		US 20050154681 A1	Copyright detection and protection system and method
155	X		US 20050154680 A1	Copyright detection and protection system and method
156	X		US 20050154678 A1	Copyright detection and protection system and method
157	X		US 20050154608 A1	Digital media distribution and trading system used via a computer network
158	X		US 20050152477 A1	Wireless signal loss detection
159	X		US 20050125660 A1	Authentication of content download
160	X		US 20050119977 A1	Management of digital content licenses
161	X		US 20050117466 A1	System and method for converting a CD collection to a different media or format
162	X		US 20050113946 A9	Audio converter device and method for using the same
163	X		US 20050111820 A1	Recording/replaying system, recording/replaying method, program and recording medium
164	X		US 20050108303 A1	Remote backup and restore technique
165	X		US 20050108242 A1	Fingerprint database maintenance method and system
166	X		US 20050091268 A1	Systems and methods of managing audio and other media
167	X		US 20050073916 A1	Apparatus and method for reproducing sound
168	X		US 20050060054 A1	Audio converter device and method for using the same
169	X		US 20050058319 A1	Portable devices and methods employing digital watermarking
170	X		US 20050045373 A1	Portable media device with audio prompt menu
171	X		US 20050044574 A1	Audio/visual server

	U	1	Document ID	Title
172	X		US 20050004985 A1	Peer-to-peer identity-based activity sharing
173	X		US 20050004941 A1	Fingerprint database updating method, client and server
174	X		US 20040267715 A1	Processing TOC-less media content
175	X		US 20040253925 A1	Method and apparatus for transmitting audio and non-audio information with error correction
176	X		US 20040252604 A1	Method and apparatus for creating an indexed playlist in a digital audio data player
177	X		US 20040249489 A1	Method and apparatus elapsed playback timekeeping of variable bit-rate digitally encoded audio data files
178	X		US 20040246847 A1	Disk reproducing device
179	X		US 20040237750 A1	Method and apparatus for automatic equalization mode activation
180	X		US 20040236568 A1	Extension of m3u file format to support user interface and navigation tasks in a digital audio player
181	X		US 20040220926 A1	Personalization services for entities from multiple sources
182	X		US 20040220791 A1	Personalization services for entities from multiple sources
183	X		US 20040215920 A1	Memory management system and method using a hash table
184	X		US 20040215873 A1	Recording and reproducing system, recording apparatus, reproducing apparatus, record medium, recording and reproducing method, recording method, reproducing method, program and record medium

	U	1	Document ID	Title
185	X		US 20040204783 A1	Determination and display of file content of an MP3 compact disc in a vehicle audio system
186	X		US 20040202335 A1	Method for alphabetizing and fast track searching MP3 compact disc file structure contents in a vehicle audio system
187	X		US 20040202059 A1	User selectable display modes for a vehicle MP3 compact disc player
188	X		US 20040189827 A1	Image recording/reproducing apparatus and control method thereof
189	X		US 20040158555 A1	Method for managing a collection of media objects
190	X		US 20040155888 A1	Method for displaying the contents of a collection of media objects
191	X		US 20040148177 A1	Method and apparatus of audio performance
192	X		US 20040131333 A1	Playback device for audio and/or video content
193	X		US 20040125144 A1	Integrated management method and system for multimedia contents
194	X		US 20040103207 A1	Method and apparatus for distributing binary presentations within digital media content files
195	X		US 20040064500 A1	System and method for unified extraction of media objects
196	X		US 20040064476 A1	Computer program, method, and media player
197	X		US 20040034650 A1	Media identifier registry
198	X		US 20040024727 A1	Method and system of re-sharing files with modifications
199	X		US 20040010415 A1	Apparatus and method for searching digital audio data file from media where digital audio data files are recorded

	U	1	Document ID	Title
200	X		US 20040002310 A1	Smart car radio
201	X		US 20030221541 A1	Auto playlist generation with multiple seed songs
202	X		US 20030195752 A1	Interleaving of information into compressed digital audio streams
203	X		US 20030174861 A1	Connected audio and other media objects
204	X		US 20030167173 A1	Connected audio and other media objects
205	X		US 20030158737 A1	Method and apparatus for incorporating additional audio information into audio data file identifying information
206	X		US 20030147628 A1	Apparatus and method for recording digital audio data file
207	X		US 20030144918 A1	Music marking system
208	X		US 20030105594 A1	cDNA databases for analysis of hematopoietic tissue
209	X		US 20030086699 A1	Interface for audio visual device
210	X		US 20030084283 A1	Digital broadcast system
211	X		US 20030050058 A1	Dynamic content delivery responsive to user requests
212	X		US 20030045955 A1	Audio converter device and method for using the same
213	X		US 20030037010 A1	Copyright detection and protection system and method
214	X		US 20030036948 A1	Method, apparatus and program product for media identification and tracking associated user preferences
215	X		US 20030028796 A1	Multiple step identification of recordings
216	X		US 20030021441 A1	Connected audio and other media objects
217	X		US 20030012403 A1	Portable devices and methods employing digital watermarking

	U	1	Document ID	Title
218	X		US 20020193895 A1	Enhanced encoder for synchronizing multimedia files into an audio bit stream
219	X		US 20020188841 A1	Digital asset management and linking media signals with related data using watermarks
220	X		US 20020178279 A1	Webpad and method for using the same
221	X		US 20020165720 A1	Methods and system for encoding and decoding a media sequence
222	X		US 20020164973 A1	Automotive storage and playback device and method for using the same
223	X		US 20020147728 A1	Automatic hierarchical categorization of music by metadata
224	X		US 20020129692 A1	METHOD AND SYSTEM FOR EMBEDDING AUDIO TITLES
225	X		US 20020101791 A1	Audio device, method for managing track files, and method for playing back tracks
226	X		US 20020065927 A1	Webpad and method for using the same
227	X		US 20020065902 A1	Webpad and method for using the same
228	X		US 20020052885 A1	Using embedded data with file sharing
229	X		US 20020048224 A1	Playback device having text display and communication with remote database of titles
230	X		US 20020033844 A1	Content sensitive connected content
231	X		US 20010044899 A1	Transmarking of multimedia signals
232	X		US 20010044851 A1	System and method for reducing the resources required to deliver streaming media
233	X		US 20010031066 A1	Connected audio and other media objects

	U	1	Document ID	Title
234	X		US 20010027396 A1	Text information read-out device and music/voice reproduction device incorporating the same
235	X		US 20010004397 A1	Body-wearable type music reproducing apparatus and music reproducing system which comprises such music reproducing apparatus
236	X		US 7373513 B2	Transmarking of multimedia signals
237	X		US 7372976 B2	Content indexing and searching using content identifiers and associated metadata
238	X		US 7363278 B2	Copyright detection and protection system and method
239	X		US 7349552 B2	Connected audio and other media objects
240	X		US 7333957 B2	Connected audio and other media objects
241	X		US 7283880 B2	Method and apparatus for elapsed playback timekeeping of variable bit-rate digitally encoded audio data files
242	X		US 7274314 B2	Character-information conversion apparatus and method for converting character information
243	X		US 7240181 B2	Memory management system and method using a hash table
244	X		US 7205471 B2	Media organizer and entertainment center
245	X		US 7200357 B2	Automotive storage and playback device and method for using the same
246	X		US 7196258 B2	Auto playlist generation with multiple seed songs
247	X		US 7191193 B2	Automatic digital music library builder
248	X		US 7171156 B2	Method and apparatus for transmitting audio and non-audio information with error correction

	U	1	Document ID	Title
249	X		US 7171018 B2	Portable devices and methods employing digital watermarking
250	X		US 7167765 B2	Audio converter device and method for using the same
251	X		US 7146322 B2	Interleaving of information into compressed digital audio streams
252	X		US 7142935 B2	Audio converter device and method for using the same
253	X		US 7142934 B2	Audio converter device and method for using the same
254	X		US 7142645 B2	System and method for generating and distributing personalized media
255	X		US 7142482 B2	Audio device capable of playing back audio files from a plurality of sessions
256	X		US 7136866 B2	Media identifier registry
257	X		US 7099848 B1	Audio delivery and rendering method and apparatus
258	X		US 7095871 B2	Digital asset management and linking media signals with related data using watermarks
259	X		US 7085845 B2	Method, apparatus and computer program product for identifying a playing media file and tracking associated user preferences
260	X		US 7032096 B2	Memory management system and method using a hash table
261	X		US 7020048 B2	User selectable display modes for a vehicle MP3 compact disc player
262	X		US 6996390 B2	Smart car radio
263	X		US 6990208 B1	Vehicle sound system
264	X		US 6987221 B2	Auto playlist generation with multiple seed songs
265	X		US 6965770 B2	Dynamic content delivery responsive to user requests
266	X		US 6953886 B1	Media organizer and entertainment center
267	X		US 6928433 B2	Automatic hierarchical categorization of music by metadata

268	X		US 6915176 B2	Music marking system
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	U	1	Document ID	Title
269	X		US 6829368 B2	Establishing and interacting with on-line media collections using identifiers in media signals
270			US 6772212 B1	Audio/Visual server
271			US 6721489 B1	Play list manager
272			US 6694297 B2	Text information read-out device and music/voice reproduction device incorporating the same
273			US 6505160 B1	Connected audio and other media objects
274			US 6448485 B1	Method and system for embedding audio titles